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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,512	09/28/2000	Richard Thomas Aiken	5-11	2116
46363	7590 08/04/2006		EXAMINER	
PATTERSON & SHERIDAN, LLP/			NGUYEN, DAVID Q	
	CHNOLOGIES, INC SBURY AVENUE		ART UNIT PAPER NUMBER	
	RY, NJ 07702	2617		
			DATE MAILED: 08/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

5.	A 41 41 A1	A 11 1/ 1				
	Application No.	Applicant(s)				
Advisory Action Before the Filing of an Appeal Brief	09/672,512	AIKEN ET AL.				
Before the Filling of all Appeal Brief	Examiner	Art Unit				
	David Q. Nguyen	2617				
The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence add	ress			
THE REPLY FILED <u>24 July 2006</u> FAILS TO PLACE THIS APPI						
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
a) The period for reply expiresmonths from the mailing						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire labeled.	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.			
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi r than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) as			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since			
a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	within the time period set forth in 3	7 CFR 41.37(a).				
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	0031150			
(a) They raise new issues that would require further co			ecause			
(b) ☐ They raise the issue of new matter (see NOTE belo	(b) ☐ They raise the issue of new matter (see NOTE below);					
(c) They are not deemed to place the application in being appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for			
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.				
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
5. Applicant's reply has overcome the following rejection(s)						
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 		_	-			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an e	explanation of			
Claim(s) objected to: Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
3. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidav	it or other evidence is	necessary and			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	al and/or appellant fai	ls to provide a			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER						
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	o(s)				
13. Other:		1211				
	ж	SEPHERIT				
	SUPERVISOR	RY PATENT EXAM!	NER			

David Nguyen

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed 07/24/06 have been fully considered but they are not persuasive.

In response to applicant's Remarks, applicants again argue that Roy (EP0926916A2) fail to teach, disclose or suggest that the amount of energy directed in direction of each terminal is a function of the location and acceptable receive strength of at least two of the terminals as claimed in any of claims 1,10 or 18.

Examiner again disagrees because "using a phased array antenna to transmit a signal on the same frequency to several mobile terminals, the amount of energy directed in direction of each terminal is a function of the location and receive strength of at least two of the terminals" is well known in the art (as mentioned in the application's background, page 2, line 20 to page 3, line 6; and Wong et al., US 6,330,460, fig. 5 col. 8, lines 35-53 of). The claims 1,10 and 18 mention "acceptable receive strength". The word "acceptable" is very broad. Examiner does not know how much is applicants' acceptable receive strength. The application's background, page 2, line 20 to page 3, line 6 mentions that the second mobile terminal may not receive the signal with an acceptable receive strength, which means that the second mobile terminal may or may not receive the signal with an acceptable receive strength. Thus, the amount of energy directed in direction of each terminal is a function of the location and receive strength of at least two of the terminals if using a phased array antenna. Roy (EP0926916A2) teaches and disclose that the amount of energy directed in direction of each terminal is a function of the location and acceptable receive strength of at least two of the terminals as claimed in any of claims 1,10 and 18...

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